1954



Van Zonneveld Bros. & Philippo Inc.

1270 BROADWAY

NEW-YORK I, N.Y.

Established 1878





Eulipgarden in the Spring



ESTABLISHED 1878

Van Zonneveld Bros & Philippo Inc.

1270 BROADWAY

NEW-YORK I, N.Y.

TELEPHONE: BR. 9-3860

Represented by: B. PHILIPPO, president

S. M. LAUER,

BROADLAWN FARMS

R. R. 3

MANASSAS, Va.

TONY H. PHILIPPO

BILL H. DEE

1954

TERMS OF SALE

- Unless specifically otherwise agreed, all products are sold ex seller's warehouse Holland, and travel throughout at buyer's risk and expense.
- If products are sold ex seller's warehouse, the cost of cases of packing and of
 phytopathological inspection, and of any freight, forwarding, insurance, export
 and import charges, shall be for buyer's account.

These charges shall be due and payable on arrival of the goods at United States or Canadian port.

Unless otherwise instructed, the seller will arrange for transportation and for ordinary insurance coverage to destination.

- 3. Payment shall be due ninety (90) days from date of invoice; two per cent (2 %) discount will be allowed for payment within thirty (30) days from date of invoice.
- 4. The seller warrants the goods to be sound and healthy at time of shipment but does not otherwise warrant flowering- or other planting-, growing- or forcing results.
- 5. If at time of shipment, the buyer shall be in default in the payment of any account owing to any member of the Holland Bulb Exporter's Trade Sub-Group (Ondervak-groep "Export van Bloembollen") or if the buyer's financial responsibility appears unsatisfactory to the seller, the seller may, at his option, cancel this order, as a whole or in part, provided that he shall promptly advise the buyer of any such cancellation; and the seller shall not be responsible for any damages whatsoever arising from such cancellation.
- 6. Total or partial failure of the general or of seller's crop, owing to frost, floods, or other natural causes, or loss or damage to seller's stocks by fire or any other cause beyond his control, preventing seller from fully performing the present and/or similar contracts, shall relieve the seller from his obligations under the present contract to a corresponding extent.
- 7. Whenever the terms of this order call for delivery f.o.b. any place or conveyance in the United States or Canada, the seller shall be required only to arrange for transportation and insurance to the point specified and the seller may, at his selection, either prepay freight, insurance and/or other shipping charges, including import duty and arrange to collect same on delivery in a lump sum from the buyer or the buyer shall pay all such charges from warehouses Holland until arrival at such agreed place or conveyance in the United States or Canada. In either case buyer shall be permitted to deduct the charges paid by him to such agreed f.o.b. United States or Canada prices.

Nothwithstanding any agreement as to delivery at any point other than seller's warehouse, the goods shall in all cases be at buyer's risk from the time they leave the initial point of shipment.

- 8. All claims hereunder shall be deemed waived unless presented within eight (8) days after receipt of goods. Claims relating to damage to or condition of goods shall be accompanied by Lloyd's survey report or its equivalent, stating full particulars. In case of non arrival of goods at destination within a reasonable time after receiving advice of shipment from Holland, buyer shall notify the seller by wire or cable.
- 9. Cancellation of orders or part thereof will only be accepted when buyer agrees to pay seller his loss of profit; changes in orders may be allowed only if both parties agree thereto.
- 10. These printed Terms of Sale cannot be altered nor departed from except by mutual consent in writing.

Advertising Material

TO STIMULATE YOUR BULBSALES IN THE FALL.

The office of
The Associated Bulb Growers of Holland

29 Broadway
NEW YORK 6, N.Y.

has advertising material available (most of which is free) to be used in stores to increase your bulbsales. Those, retailing imported Holland Bulbs in the fall, should write to above address for information.

Easter Dates:

1954 APRIL 18TH 1955 APRIL 10TH 1956 APRIL 1ST



Hyacinths

LIST OF VARIETIES

Hyacinths are used for forcing and are also excellent for the garden. The Springgarden is not complete without Hyacinths. Where planted in beds and borders they always attract attention with their bright, cheerful colors.

RED AND PINK

ANNE MARIE, clear pink, very early.

CROWNPRINCESS MARGARET, pink, large spike.

GERTRUDE, rosy pink, compact flower, medium early.

JAN BOS, beautiful rich scarlet, very early.

LADY DERBY, fine light pink, large bells, fine shaped bulb.

LA VICTOIRE, brilliant carmine red, large spike, early.

MARCONI, deep rosy pink, good for later forcing.

PINK PEARL, rosy pink, large spike, early. One of the best pink Hyacinths.

QUEEN OF THE PINKS, lovely bright rosy pink; large spike of fine bells, late forcer. Also good for bedding.

WHITE

ARENTINE ARENDSEN, pure white, large spike and large bells, very early.

CARNEGIE, pure white, late forcing.

EDELWEISS, pure white, sturdy broad compact spike, fine early forcer. L'INNOCENCE, pure white, broad, loose spike of elegant form, very

large well shaped bells, early and excellent for forcing. The most popular of al white Hyacinths.

QUEEN OF THE WHITES, pure white, splendid spike, good for late forcing.

LIGHT- AND DARK BLUE

BISMARCK, skyblue, large spike, excellent for early forcing.

DELFT BLUE, bright porcelain blue, compact spike.

DR. LIEBER, medium blue.

DR. STRESEMANN, bright blue, large flower.

DUCHESS OF WESTMINSTER, beautiful deep blue with striking white centered bells.

GRAND MAITRE, fine deep porcelain blue.

HINDENBURG, porcelain blue, large bells.

KING OF THE BLUES, the best dark blue, with splendid, well formed large spike on short stem; late forcer.

MYOSOTIS, pale blue, long spike. Good forcer.

OSTARA, fine porcelain blue, early forcer.

PERLE BRILLANTE, fine lavender blue, large spike.

QUEEN OF THE BLUES, fine light blue with beautiful silvery shade, large spike.

YELLOW

CITY OF HAARLEM, yellow, large spike, extra fine. PRINCE HENRY, yellow, early forcer. YELLOW HAMMER, yellow, large broad spike.

VIOLET

LORD BALFOUR, purplish violet.

FAIRY HYACINTH

BORAH, (multiflowered Hyacinth), porcelain blue.

How to order Hyacinths

We offer our Hyacinths in various sizes as mentioned below. For selection of varieties we refer to name-list on pages 4—5 and 7.

p. 1000 \$

TOP SIZE HYACINTHS

In this size we offer the largest bulbs which the harvest produces, carefully selected bulbs, producing large flowers

FIRST SIZE HYACINTHS

This size is just one size below top size and these are also large and carefully selected bulbs, producing large flowers.

SECOND SIZE HYACINTHS

This is also the best size for growing on Hyacinth-glasses. This size we can specially recommend for general purposes, these bulbs are excellent for growing in pots and pans and gardening.

THIRD SIZE HYACINTHS

Because the flowerspikes of this grade are not as large as those of the larger sized bulbs, this size Hyacinth is recommended for planting 3 or more bulbs in a pan.

This size is also suitable for gardening purposes.

BEDDING HYACINTHS

This size is very popular for outside planting. The flowers are not so heavy and will therefore stand rainy and windy weather better.

MINIATURE HYACINTHS

Miniature Hyacinths produce graceful flowers and are therefore very suitable for cutflower purposes.

FAIRY HYACINTHS

BORAH. multiflowered Hyacinth, porcelain blue 1st size 2nd size

Hyacinths are ideal for bome decoration



Prepared Hyacinths

for early forcing

These Hyacinths are treated in a special way, which makes them well suitable for early forcing, they should be potted directly after arrival. With their early flowers, these Hyacinths offer a welcome material when other Hyacinths and Tulips are not yet in bloom.

Prepared miniature Hyacinths are suitable for early cutflowers.

As the bulbs which are to be prepared are lifted early, orders for these bulbs must reach us before June 1st.

RED AND PINK

ANNE MARIE

JAN BOS

LADY DERBY

PINK PEARL

WHITE
ARENTINE ARENDSEN
EDELWEISS
L'INNOCENCE

BISMARCK
DR. LIEBER

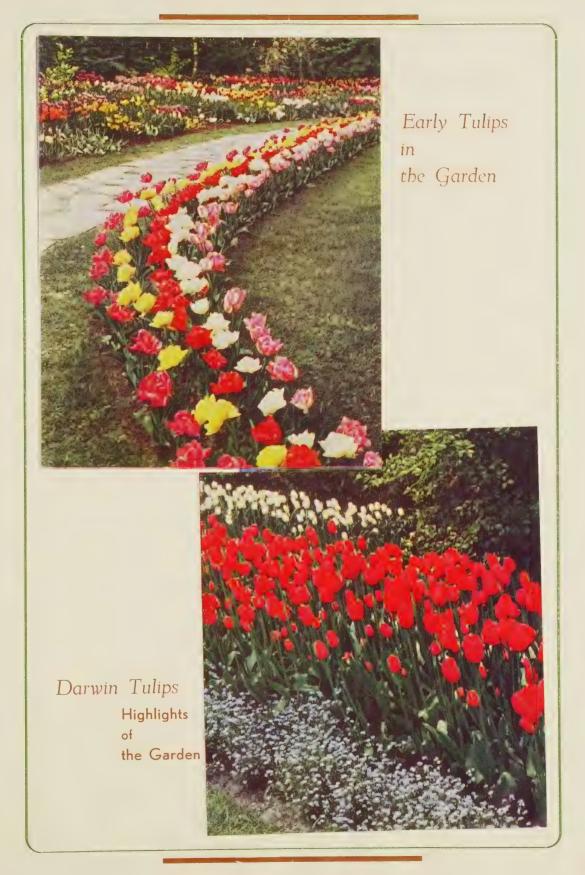
OSTARA

1st size p. 1000
2nd size p. 1000
3rd size p. 1000
Selected Min. p. 1000
Miniature p. 1000

Single Early Tulips

Besides their value for forcing, early Tulips with their flashing colors always make a splendid striking effect in any garden, whether planted in beds or smaller groups in borders.

APRICOT YELLOW, buff yellow, slightly tinted red and orange
BEL AMI, deep rose, early
BELLONA, pure golden yellow, good for forcing
BRILLIANT STAR, brilliant scarlet, black center, very early
BRILLIANT STAR MAXIMA, larger form of Brilliant Star
COULEUR CARDINAL, brilliant crimson, slightly dewed outside. Grand variety for late forcing and bedding
FRED. MOORE, bright orange terracotta, early forcer
GENERAL DE WET, orange, one of the most effective varieties
for forcing and bedding, sweet scented
GOLDEN MASCOT, pure yellow
IBIS, splendid deep rose, early
JOFFRE, yellow sport of Brilliant Star
KEIZERSKROON, bright red with broad golden yellow border
LA REINE MAXIMA, large white flower, slightly edged pink
MAD. GEVERS (SCHLEGEL MAXIMA), sulphur yellow
MON TRÉSOR, pure golden yellow, very large flower, early
OLYMPIADE, golden yellow; good forcer and bedder, strong
stem
PINK BEAUTY, deep rose with white flush outside, very large
PRINCE CARNIVAL, red, flamed yellow, sport of Prince of
Austria
PRINCE OF AUSTRIA, fine orange red, brilliant scarlet inside,
very sweet scented, for forcing and bedding
RISING SUN, golden yellow, large flower
SUNBURST, orange-yellow, flamed red, fine for bedding
THOMAS EDISON, orange-red, lighter edged
VAN DER NEER, clear deep violet, fine large flower
VERMILION BRILLANT, brilliant vermilion scarlet
WHITE HAWK, pure white
YELLOW PRINCE, yellow, slightly feathered red
SEPARATE COLORS
SUPERFINE MIXED, ALL COLORS



Double Early Tulips

These Tulips bloom α little later then single early Tulips. Their double flowers have α beauty all their own which makes them so suitable for pot plants.

They are also excellent for planting in beds or borders.

BONANZA, carmine-red, edged yellow
BOULE DE NEIGE (Snowball), large, pure white
ELECTRA, splendid deep carmine
EL TOREADOR, orange red, terracotta edged
GOYA, vivid light orange red, new sport of Murillo
HOANGHO, pure yellow, strong stem, early
MARÉCHAL NIEL, golden yellow, flamed salmon orange
MR. VAN DER HOEF, pure golden yellow, excellent variety
MURILLO, white, shading to delicate pink
MURILLO MAXIMA, sport of Murillo, taller and earlier
ORANJE NASSAU, deep orange and red
PAUL CRAMPEL, geranium-lake
PEACH BLOSSOM, deep pink. Fine for forcing. The most po-
pular double pink tulip
RED BLOSSOM, glowing reddish purple
SCARLET CARDINAL, glossy scarlet. Early forcer
SCHOONOORD, snow-white
TEAROSE, soft yellow, slightly shaded apricot
TITIAN, red with yellow border
TRIUMPHATOR, very deep pink
VUURBAAK, scarlet; large flower on sirong stem, late
WILHELM KORDES, bright orange, flushed red
WILLEMSOORD, carmine, edged white
SEPARATE COLORS
SUPERFINE MIXED, all colors

Darwin Tulips

"HIGHLIGHTS OF THE GARDEN"

No other Tulips equal the Darwin Tulips in splendor and usefulness for various purposes.

Introduced into Holland some fifty years ago, Darwin Tulips soon found their way in the gardens all over the world and in the florist trade, the demand still increases from year to year. Since their introduction, many beautifull new varieties have been developed and were received with enthusiasm by the public, but some of the first introduced varieties, such as Clara Butt, Farncombe Sanders, La Tulipe Noire, Pride of Haarlem and others still rank amongst the now popular kinds.

Blooming in May, carried on strong, erect stems, the Darwin Tulips with their stately beauty and gorgeous colors, red, pink, lavender, purple, black, yellow and white are ideal for all garden purposes and excellent for cutflowers. Many varieties can also be successfully forced for cutting and in pots and pans, some even for Valentine Day and several for Easter pots.

When planted under so called "cold glass" in good soil, and thus coming into bloom protected from bad weather, Darwin Tulips will produce a rich crop of clean strong flowers before the bulbs grown outside are in bloom-

AFTERGLOW, fine orange rose with distinct orange edge
ALL BRIGHT, fine bright red sport of Bartigon
AMERICAN FLAG, bright red, striped and flaked white
ARISTOCRAT, dark violet rose, edged lighter
BARONNE DE LA TOCNAYE, bright rose, margined blushrose
BARTIGON, clear crimson red, one of the best for late forcing
BARTIGON MAXIMA, larger blooms than Bartigon
BLEU AIMABLE, rich bluish heliotrope, exquisite shape
BLUE PERFECTION, violet, edged heliotrope
CAMPFIRE, deep vermilion scarlet, sport of Bartigon
CEYLON, chrome yellow, yellow stamens
CHARLES NEEDHAM, brilliant scarlet
CITY OF HAARLEM, brilliant scarlet, large flower of beautiful shape
CLARA BUTT, clear self-colored salmon rosy pink, very
popular
COPLAND'S PURPLE, a purple sport of Wm. Copland
COPLAND'S RIVAL, deeper colored sport of Rose Copland
CORDELL HULL, red, striped rosy, sport of Bartigon
CUM LAUDE, dark campanulaviolet
DEMETER, purple, good for early forcing

DARWIN TULIPS—continued

DEGIDAS II
DESIRÉE, vermilion red
DORRIE OVERALL, dark petunia violet, edged mauve
DUKE OF WELLINGTON, pure white
ECLIPSE, glistening blood red, strong stem
EARLY BARTIGON, an early flowering sport of Bartigon
FARNCOMBE SANDERS, fiery rose scarlet. Extra for bedding
FAUST, dark sating purple with blue base, very large
GIANT, purplish violet, on tall stem
GLACIER, ivory-white, large, white base and anthers
GLORIA SWANSON, crimson red
GOLDEN AGE, deep golden yellow, shaded orange, excellent
for bedding
GREUZE, violet purple
INSURPASSABLE, lilac, large flower
KING GEORGE V, brilliant carmine-red
LA TULIPE NOIRE (THE BLACK TULIP), flower of α unique
color
MAD. BUTTERFLY, bluish violet, paler edged, tall flower
MAGIC FIRE (FEUERZAUBER), deep red sport of Bartigon
MAMASA, bright buttercup yellow
MARGAUX, deep wine red, large flower
MONTGOMERY, white with carmine red edge, Bartigon sport
MR. VAN ZIJL, rose pink with lighter edge
MRS. GRULLEMANS, creamy white, with yellow anthers
NARDI, carmine red
NEERLANDIA, carmine-rose, edged salmon pink
NEW ORLEANS, burgundy red
NIPHETOS, ivory yellow, large flower of good substance
PALEMBANG, yellow, edged buttercup yellow
PANDION, purple edged white
PAUL RICHTER, geranium red
PHILIP SNOWDEN, light carmine rose, sport of Barilgon
PHILIPPE DE COMINES, maroon black
PRIDE OF HAARLEM, cerise scarlet, large flower of superb
form, a stately plant for borders and amongst shrubs
PRIDE OF ZWANENBURG, pure salmon pink, large flower
PRINCESS ELISABETH, vivid rosy pink, fine forcing variety
and splendid for outdoors
PRINCESS ELISABETH MAXIMA, large flowering sport of
Princess Elisabeth
PROF. RAUWENHOF, fine commine red
PRUNUS, salmon pink, sport of Bartigon
Thomas, samion pink, sport or barngon

QUEEN OF NIGHT, deep velvet maroon RED MASTER, deep red, sport of Pride of Haarlem RED PITT, a bright red sport of Wm. Pitt, splendid forcing var. ROSE COPLAND, rose lilac, sport of Wm. Copland SCARLET BEAUTY, very fine flower for outside planting SCARLET LEADER, brilliant scarlet SCARLETT O'HARA, geranium-lake SCARLET SENSATION, large flower, good forcing variety SCOTCH LASSIE, deep lavender. SMILING QUEEN, beautiful satiny pink, with silvery edge,
excellent for outdoor SUNKIST, deep golden yellow SWEET HARMONY, lemon-yellow, edged ivory-white THE BISHOP, bright violet blue, large flower. Extra variety THE PEACH, bright pink UTOPIA, cardinal red
WHITE GIANT, pure white, large flower on tall stem WHITE ROCK, creamy white, stamens yellow WILLIAM PITT, very fine scarlet with a darker shade on the outer petals, distinct color, splendid forcer YELLOW GIANT, yellow on tall stem
ZINA, deep buttercup yellow, very late ZWANENBURG, pure white, large flower SEPARATE COLORS SPLENDID MIXTURE, ALL COLORS



Single Late or Cottage Tulips

The older varieties of this class, were found in Cottage Gardens in England. Many fine, new varieties have been added to this class by hybridizing.

Cottage Tulips have various shaped flowers and habits and are splendid for gardening purposes and cutflowers.

Some varieties are also extensively used for forcing.

ADVANCE, fiery red, very large flower
ALBINO, pure white, large flower, extra for forcing
ARGO, yellow with red spots, changing to reddish orange
BELLE JAUNE, rich deep yellow
CARRARA, pure white; good for forcing and bedding
CHAPPAQUA, soft violet-rose
DIDO, orange rose, margined bright orange yellow
FLAMING BEAUTY, yellow, striped and flushed red
GOLDEN HARVEST, deep lemon yellow, large flower, good
for forcing, very popular variety
GOLDEN MEASURE, deep canary yellow
GRENADIER, bright orange red
INGLESCOMBE YELLOW, canary yellow, fine bedder
G. W. LEAK, brilliant geranium red
LINCOLNSHIRE, geranium red sport of Inglescombe Yellow
MARJORIE BOWEN, salmon orange-rose, exquisite variety
MARSHAL HAIG, bright scarlet with yellow base, strong stem
MONGOLIA, deep yellow, eggshaped, gigantic flower
MOTHER'S DAY (LEMON QUEEN), lemon yellow
MRS. JOHN T. SCHEEPERS, pure yellow, large oval flowers
MRS. MOON, pure yellow, elegant shape
NORTHERN QUEEN, pure pink and white, large flower \ldots
OSSI OSWALDA, creamy white, flushed pink, passing into
deep rose
PRINCESS MARGARET ROSE, yellow, edged and flushed
orange red, sport of Inglescombe Yellow
ROSY WINGS, radiant apricot-pink, exquisite flower
SMILING ANN, white, edged pink
THEMIS, pure white, good for forcing
WALLSTREET, golden yellow
WHITE CITY (MOUNT EREBUS), pure white with creamy
yellow anthers
YELLOW EMPEROR, deep golden yellow, large eggshaped
flower on tall strong stem
ZOMERSCHOON, salmon pink, flaked creamy white
FINE MIXTURE

Lily Flowering Tulips

These Tulips belong to the Cottage Tulips and bloom at the same time. Their distinct shape, more or less resembling Lilies made it desirable to group them under a separate head.

They are splendid for groups in borders and are very artistic cutflowers.

p. 1000

ALASKA, pure yellow, sweet scented
BEVERLEY, bright orange red
CAPTAIN FRYATT, garnet red, violet blue center
GISELA, soft pink
GOLDEN DUCHESS, golden yellow
MARCELLINA, deep rosy pink, pure white base
MARIETTE, deep satin rose
MAYTIME, reddish violet, creamy white edge
MILDRED, satiny rose
PAINTED LILY, buttercup yellow, edged scarlet
PICOTEE, white, edged pink, passing into rose
STANISLAUS, orange red, yellow center
THE BRIDE, white
WHITE DUCHESS, white
WHITE TRIUMPHATOR, pure white

Breeder Tulips

Breeder Tulips are one of the oldest classes of Tulips. They bloom in May with the Darwin Tulips, some varieties even a little later.

Most varieties have tall stems.

With their dark colors and shades in bronze, mahogany, orange, purple, they make a striking "exotic" contrast with the bright colors of the Darwins.

ADMIRAL TROMP, coppery bronze, flushed carmine and edged orange
ALICE KEITH, orange, tinted reddish purple
BACCHUS, dark plum color, immense large flower
CHERBOURG, golden yellow outside bronze, large flower
CHEYENNE, carmine, edged orange red
CUNERA, large, violet purple, edged bronze
DILLENBURG, glowing salmon orange, very popular
DOM PEDRO, coffee brown; sweet scented
GEORGES GRAPPE, large, lavender mauve
INDIAN CHIEF (MEYERBEER), coppery red, large flower of
exquisite form, long stem
JESSY, dull violet bronze, edged yellow
J. J. BOUMAN, tomato-red, flushed claret, edged yellow
LOUIS XIV, dark purple flushed with bronze, edging to golden
brown, inside purple, a flower of great substance
MANITOU, carmine, edged orange
ORANGE DELIGHT, clear bronze
PANORAMA, reddish mahogany, good for forcing
PAPAGO, poppy-red, yellow base
PRESIDENT HOOVER, brilliant orange red
PRINCE OF ORANGE (ORANGE BEAUTY), deep orange red,
golden orange margin
SAGINAW, deep magenta red, orange edge
TANTALUS, yellowish, shaded violet
VELVET KING (DREADNOUGHT), purple violet
WINNETOU, orange red, edged bronzy-orange
MIXED VARIETIES

Triumph Tulips

These Tulips result from crossings between Darwin- and later flowering varieties of the early Tulips. Their flowering time is just between these two classes.

Most Triumph Tulips have large flowers and strong stems and are of medium hight which makes them very useful for beds. Some varieties are well known for forcing and the short stemmed kinds, such as Denbola are fine for Easter pots.

AUREOLA, bright red, edged golden yellow
ALBERIO, cerise scarlet, yellowish edge, good for pots
AVIATEUR, deep red, bordered creamy white
BANDOENG, deep mahogany red with golden edge
BRUNO WALTER, deep orange yellow, sweet scented
CRATER, deep carmine red. Excellent for pots
CROWN IMPERIAL, mahogany red, edged golden yellow
DENBOLA, cerise-red, bordered creamy white. Large flower of
great substance. Extra fot pots
EDITH EDDY, soft cerise, white edge
ELISABETH EVERS, beautiful pink, large flower on strong stem
ELMUS, cherry red with white border, splendid for cutting
GLORY OF NOORDWIJK, brilliant rosy pink
HINDENBURG, garnet red edged yellow
KANSAS, snow-white, lemon yellow center
KANTARA, pure white, for late forcing
KORNEFOROS, brilliant bright red, extra variety, best forcer
MAKASSAR, dark canary yellow
MR. KERBERT, brigh rose, white base, large. Splendid for pots
MR. ZIMMERMAN, very fine rose with white border. Fine
garden tulip
NIVEA, pure white, large flower
NOVA, old rose, flushed carmine and apricot
OVERDALE, red, flushed purple
PARIS, orange-red, edged yellow
PAX, pure white
PICCADILLY, carmine red, edged pure white
PINK GLOW, satiny rose
PRELUDIUM, rose, white base
PRINCESS BEATRIX, sport of Alberio with broad orange
margin
RED GIANT, fine scarlet pan tulip for Easter forcing
RED MATADOR, orange scarlet, striking variety
REFORMA, sulphury yellow, edged golden yellow
RHINELAND, yellow and red, distinct bedder

TRIUMPH TULIPS—continued

ROLAND, bright scarlet, edged ivory
ROSE BEAUTY, deep pink, changing to cherry red, white
base
TELESCOPIUM, violet rose, flower of great substance on tall
stem, early and easy forcer
URSA MINOR, deep golden yellow
WINTERGOLD, clear yellow
WISCONSIN, deep rose, fine attractive color, fine for pois $\ensuremath{\boldsymbol{.}}$.
MIXED VARIETIES

Mendel Tulips

Mendel Tulips are hybrids between early Tulips and Darwin Tulips and are mostly used for forcing for cutflowers and some are real early forcers.

Parrot Tulips

The yearly increasing demand for these Tulips clearly snows the growing appreciation for the remarkable beauty of the Parrot Tulps with their elegant lacineated flowers.

They bloom in May.

On account of their large, heavy flowers Parrot Tulips are not recommended for planting in beds but in groups in borders, they are very effective and are excellent for cutflowers. Placed in shallow bowls or dishes when cut, they also make a very artistic effect on tables.

p. 1000 \$

ADMIRAL DOORMAN, cherry red, edged golden-yellow.... BLACK PARROT, purplish black BLUE PARROT, rich bluish heliotrope DISCOVERY, sport of Princess Elisabeth, pink FANTASY, lovely soft rose with green streaks, inside salmon rosy, flowers are carried on erect stems FIRE BIRD, fiery red, sport of Fantasy..... GADELAN, violet and mauve, shaded purple ORANGE FAVOURITE, bright orange and green ORANGE PARROT, deep orange, sport of Orange Beauty... PIERSON (MISS KAY), dark red RED CHAMPION, bright crimson, shaded rosy-red SUNSHINE, deep golden yellow, perfect parrot shape TEXAS GOLD, deep yellow, sport of Inglescombe Yellow THERÈSE, fiery rose-scarlet, large flower VIOLET QUEEN, beautiful pearl blue, strong stein

Double Late or Peony Flowering Tulips

Like their name indicates, the full double flowers resemble more or less Peony flowers.

They are splendid in borders and fine for cutting but not generally recommended for forcing.

DOUBLE LATE OR PEONY FLOWERING TULIPS—continued

NIZZA, yellow striped and feathered red
ORANGE TRIUMPH, orange-red, flushed brown and narrow
yellow edge
MOUNT TACOMA, pure white, large flower
PALETTE, undertone of red passing to lilac, bordered yellow
passing to light yellow. Immense flowers on strong stem.
Most unusual color
ROCKET, cherry red, sport of Eros
ROYALTY, dark brick red with small cream edge. Very double
large flower on strong stem
ROYAL YELLOW, golden yellow
SNOW PRINCE, creamy white, large full double flower
SYMPHONIA, cherry red, double sport of Darwin tulip Pride
of Haarlem
TORCH, shiny dark red, very double flower. Strong stem
UNCLE TOM, dark glittering red, extra double
YOSEMITE, lilac rose lighter towards base, large semi double
flower, tall stem. Good for forcing in late March
COLLECTION OF BEST NAMED VARIETIES, our choice

Tulipa Species

In this class are found the real gems for the Rock Garden. The so early flowering Kaufmanniana sorts followed by the so striking later flowering Fosteriana kinds and the remarkable Praestans Fuselier, are just a few catches out of this rich class.

TULIPA CHYSANTHA, rosy-red outside, light-yellow interior

,, CLUSIANA, outer petals cherry-red, inner petals white

,, CORNUTA STENOPETALA (ACUMINATA), red and
 yellow; very long pointed flower

,, DASYSTEMON (TARDA), canary-yellow and white;
 bunchflowering

,, EICHLERI, fine vermilion orange

,, FOSTERIANA CANTATE, vermilion red, foliage shiny
 green

,, FOSTERIANA GALATA, orange scarlet, yellow base

,, FOSTERIANA PRINCEPS, orange scarlet, very large

,, FOSTERIANA RED EMPEROR, dazzling vermilion red,
 HAGERI, brownish orange-red

TULIPA	KAUFMANNIANA, The waterlily tulip, creamy yellow
	outside shaded soft red, inside deep yellow
11	KAUFMANNIANA AUREA, yellow, red on outside
11	" CÉSAR FRANCK, deep yellow, outside red
	with yellow edge
11	" ELLIOTT, pure white outside bright rosy red
11	" GAIETY, white, outside red
11	,, JOHANN STRAUSS, white, outside blotched red
11	", PRIMROSE, primrose yellow, yellow center
11	" SHAKESPEARE, a mixture of salmon apricot
	and orange shades
11	,, VIVALDI, yellow, red spotted, inside cream with
	red ring
11	MARJOLETTI, lemon yellow, rose base
11	PERSICA, dark yellow, very late
11	PRAECOX, scarlet, black and yellow base
.,	PRAESTANS, lively orange scarlet, several flowers
"	
	on α stem
11	PRAESTANS FUSILIER, vermilion-orange, bunch-
	flowering
11	SYLVESTRIS (FLORENTINA ODORATA), yellow;
	sweet scented
11	TURKESTANICA, white, orange yellow center,
	bunchflowering





In the spring-garden Daffodils are outstanding.

Narcissus (Daffodils)

The Spring flower "par excellence". No other flower depicts so well the spirit of Spring.

Very popular for gardening, splendid for cutting, and forced in large quantities, the Daffodils take an important place in the world of bulbs.

For wild gardening, planting in woodlands, no flower is so popular as the Daffodil.

p. 1000

YELLOW TRUMPETS

COVENT GARDEN, uniform yellow, good for pots

EARLY GLORY, soft yellow

FLOWER CARPET, deep golden yellow

GODOLPHIN, uniform soft yellow

GOLDEN HARVEST, a giant Trumpet. Uniform golden yellow.

Very early

KING ALFRED, the well known leading Trumpet Daffodil. Uni-
form clear rich golden yellow; flowers of
large size, great substance and refined
finish. Excellent for forcing as well as for the
garden, good for pots
., ., Double Nosed Bulbs I
" " Double Nosed Bulbs II
MAGNIFICENCE, deep golden yellow trumpet. Good sized
flower on strong stem. One of the very earliest
REMBRANDT, uniform deep golden yellow perianth and
trumpet, flower of fine proportions and shape. Early, highly
recommended. Good for pots
UNSURPASSABLE, very large, golden yellow, early
WILLIAM THE SILENT, enormous golden yellow trumpet
WRESTLER, perianth creamy yellow, large deep yellow
trumpet of fine shape. Very free flowering
DIGOLOR EDITADAM
BICOLOR TRUMPETS
MAGNET, white perianth, yellow trumpet
MAGNET, white perianth, yellow trumpet
MUSIC HALL, white perianth, yellow trumpet, good forcer
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early
MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early SPRING GLORY, white perianth, large yellow trumpet WHITE TRUMPETS BEERSHEBA, beautiful pure white variety, good for pots IMPERATOR, perianth ivory white; creamy white trumpet,
MUSIC HALL, white perianth, yellow trumpet, good forcer. PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early. SPRING GLORY, white perianth, large yellow trumpet WHITE TRUMPETS BEERSHEBA, beautiful pure white variety, good for pots IMPERATOR, perianth ivory white; creamy white trumpet, Very large. Late forcer
MUSIC HALL, white perianth, yellow trumpet, good forcer. PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early. SPRING GLORY, white perianth, large yellow trumpet WHITE TRUMPETS BEERSHEBA, beautiful pure white variety, good for pots IMPERATOR, perianth ivory white; creamy white trumpet, Very large. Late forcer MOUNT HOOD, pure ivory white perianth, creamy white
MUSIC HALL, white perianth, yellow trumpet, good forcer. PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early SPRING GLORY, white perianth, large yellow trumpet WHITE TRUMPETS BEERSHEBA, beautiful pure white variety, good for pots IMPERATOR, perianth ivory white; creamy white trumpet, Very large. Late forcer MOUNT HOOD, pure ivory white perianth, creamy white trumpet
MUSIC HALL, white perianth, yellow trumpet, good forcer. PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white QUEEN OF BICOLORS, perianth white, trumpet canary yellow large flowers, early. SPRING GLORY, white perianth, large yellow trumpet WHITE TRUMPETS BEERSHEBA, beautiful pure white variety, good for pots IMPERATOR, perianth ivory white; creamy white trumpet, Very large. Late forcer MOUNT HOOD, pure ivory white perianth, creamy white

LARGE CUPPED NARCISSI

p. 1000 \$

ALICEITE, primiose yenow perionin, bright yenow namper.
CALIFORNIA, fine bright yellow
CARLTON (NIMROD), a giant Incomparabilis. Uniform soft
yellow. Large cup, beautifully shaped. Early
CLAMOR, perianth white, cup yellow, orange red edge, good
for pots
DEANNE DURBIN, perianth white, bright orange cup
DICK WELLBAND, pure white perianth, bright orange red cup
FLOWER RECORD, white perianth, deep yellow cup edged
orange
FORTUNE, broad flat overlapping clear yellow perianth of
solid texture; very large, glowing orange crown. Very early
and free flowering variety of lasting qualities. Extra
GERTIE MILLAR, perianth pure white, large creamy white cup
not recommended for forcing
HAVELOCK, uniform deep yellow, broad flat perianth and
large cup
HELIOS, yellow perianth, large deep yellow cup, free
flowering
JOHN EVELYN, large overlapping ivory white perianth, large
flat apricot crown, heavily frilled. A beautiful variety
MERCATO, white perianth, yellow crown with orange border
MONIQUE, perianth white, cup golden yellow
MRS. R. O. BACKHOUSE, ivory white perianth, graceful
apricot pink trumpet with deeply fringed edge
SCARLET ELEGANCE, perianth deep yellow, cup deep orange
red, scarlet edge, outstanding variety
SEMPRE AVANTI, creamy white perianth, large bright orange
cup, good for pots. Excellent variety
SOLARIO, perianth pure white, large canary yellow cup,
semi trumpet
TUNIS, broad white overlapping perianth, large cup, soft
primrose, shaded gold. Extra for show and garden. Early
SMALL CUPPED NARCISSI
EDWARD BUXTON, light yellow perianth, deep orange cup
FIRETAIL, creamy white perianth, deep carmine scarlet cup
LADY MOORE, creamy white perianth, golden yellow cup,
edged orange scarlet
I A RIANTE perianth pure white aun doop red medium early

MRS. BARCLAY, creamy white perianth with large overlapping petals, large flat yellow cup, with scarlet edge .. VERGER, pure white perianth, deep red cup, medium early ... DOPTICITO p. 1000 \$

POLITOS
ACTAEA, large pure white perianth of perfect shape; brilliant scarlet eye. The tallest and finest Poeticus. Medium early ORNATUS MAXIMUS, pure white round perianth, scarlet margined eye, early forcer
POETAZ
CHEERFULNESS (the double Poetaz Elvira), white perianth with full double center of white and yellow. Medium early CRAGFORD, white perianth, orange crown. Excellent for very early forcing EARLY PERFECTION, creamy white perianth with lemon yellow cup. GERANIUM, round flat pure white perianth, deep orange red cup. Late. One of the best in this class. Strong stem, 6 to 8 flowers on a stem. LAURENS KOSTER, well known forcing variety. Early and free flowering. White perianth; deep yellow cup. L'INNOCENCE, pure white perianth, cup canary yellow. Large and one of the best whites. Early and good for forcing SCARLET GEM, primrose yellow perianth, cup deep orange. Very striking and attractive. ST. AGNES, perianth pure white, cup orange red. Medium early
DOUBLE DAFFODILS
ALBUS PLENUS ODORATUS, pure white, very late DAPHNE, pure snow white. Shape like a Gardenia. Medium late INGLESCOMBE, uniform pale yellow. Fine formed flower of good substance. Medium early INSULINDE, white with orange red center. MARY COPELAND, outer petals pure creamy white, inner petals lemon yellow and brilliant orange. Extra for the garden TEXAS, pale yellow with orange red petals through the center.
Very beautiful. Early

TWINK, semidouble, primrose with inner petals of light orange. Very attractive. Tall strong stem. Early VAN SION (TELAMONIUS PLENUS), yellow trumpet and petals, large flower on strong erect stem, fine for pots

JONQUILLA AND CAMPERNELLI

p. 1000 \$

CAMPERNELLI ODORUS REGULOSUS SINGLE, golden
yellow flowers, two to four to a stem. Fragrant
CAMPERNELLI ODORUS REGULOSUS DOUBLE, heads of
fragrant elegant double golden yellow flowers on tall stem
CAMPERNELLI ORANGE QUEEN, rich deep orange yellow
flowers, two or three to a stem. Free flowering, very striking
GOLDEN PERFECTION, golden yellow
GOLDEN SCEPTRE, giant Jonquil, deep golden yellow. Sweet
scented, medium early
JONQUILLA DOUBLE, sweet scented, golden yellow, several
flowers on a stem
JONQUILLA SINGLE, sweet scented, deep yellow, with rush
like foliage. Fragrant
TREVITHIAN, pale lemon yellow, clear yellow cup
The Campernelli Narcissi are fine for planting in masses in
beds or borders for cutflowers.

VARIOUS NARCISSUS (for rock-gardens)

BULBOCODIUM (YELLOW HOOP PETTICOAT), rich golden
yellow
BULBOCODIUM CITRINUS, sulphur yellow
CANALICULATUS, white, yellow cup
CYCLAMINEUS, clear yellow, reflexed petals
., FEBRUARY GOLD, yellow perianth, trumpet
golden orange
TRIANDRUS ALBUS (ANGEL'S TEARS), silvery white, two and
more drooping flowers on a stem
TRIANDRUS THALIA, larger than Albus, pure white, splendid
for rockgardens and also as cutflower
W. P. MILNER, sulphury white, dwarf. Dainty for the rock-
garden Free flowering

Crocus

Crocuses being among the first flowers to announce the arrival of Spring are welcome in any garden and are appreciated by every one as a sign that the dark cold winter time is coming to an end and spring has arrived, splendid also in Rock gardens. Some varieties are also good for slight forcing.

Topsize

p. 1000

\$

First size

p. 1000

\$

BLUE AND PURPLE
EARLY PERFECTION, dark lilac, very early ENCHANTRESS, soft pale blue GRAND MAITRE, dark blue NEGROBOY, darkest purple PURPUREA GRANDIFLORA, extra purple QUEEN OF THE BLUES, porcelain blue, very large flower REMEMBRANCE, uniform blue, one of the earliest and largest THE BISHOP, dark purple blue, late
STRIPED
KING OF THE STRIPED, white, striped lilac
WHITE
KATHLEEN PARLOW, pure white, very large, early MONT BLANC, pure white
YELLOW
YELLOW MAMMOUTH
COLLECTION OF SEPARATE COLORS MIXED COLORS

Crocus Species

IRIS

The name "Poor men's Orchids" indicates the popularity of the Iris.

Special the Iris Hollandia are of great value, they are a great improvement on the old Spanish Iris, blooming two weeks earlier and have large flowers with beautiful colors.

Several varieties are excellent for forcing and all are fine also in the garden and are ideal cutflowers.

DUTCH IRIS

DUICH INIS			
Ready September—October		p.	1000 \$
BLUE TRIUMPHATOR, clear blue, ed GOLDEN EMPEROR, deep golden ye GOLDEN HARVEST, deep golden ye H. C. VAN VLIET, dark blue, large fla recommended	llowllow, extrawer, early forcer. Highly		Ψ.
IMPERATOR, FILIFOLIA, dark blue, JEANE D'ARC, creamy white, large LEMON QUEEN, light sulphery yello PRINCESS IRENE, standard ivory white extra	large flower, late forcing flowerwte, falls glowing orange,		
PROFESSOR BLAAUW, deep gention WEDGWOOD, pale blue, very early WHITE EXCELSIOR, pure white, narr late forcing WHITE PERFECTION, pure white, la	forcer		
WHITE SUPERIOR, pure white, large YELLOW QUEEN, golden yellow, ex	flower, extratra for late forcing		
IN NAMED VARIETIES, OUR SELECTION BEAUTIFUL MIXTURE			
ENGLISH IRIS			
Ready September—October			
SUPERFINE MIXED, ALL COLORS			
SPANISH IRIS			
Ready September—October			
COLLECTION OF NAMED VARIETIES VERY FINE MIXED			

Miscellaneous Bulbs and Roots



\$

AI.I.IUM

Alliums are used for garden purposes, the variety neapolitanum is also good for forcing. p. 1000 ALLIUM ALBOPILOSUM, lilac, very fine AZUREUM, azure blue GIGANTEUM, violet red, very large KARATAVIENSE, purple with broad leaves MOLY (LUTEUM), yellow NEAPOLITANUM, white, good for forcing OSTROWSKIANUM, deep carmine rose, dwarf ROSENBACHIANUM, purple rose, height 4 feet **ANEMONES** Ready September-May Single and Double Anemones are grown in large quantities for cutflowers. They can be planted in cool houses to get them in bloom earlier. The flowers are very showy and fine for table Both kinds and also the various other varieties are splendid in gardens and rockeries. Apennina and Blanda varieties bloom As most varieties are not hardy, they are best planted in SINGLE DE CAEN, grand mixture HOLLANDIA, bright red MR. FOKKER, blue SYLPHIDE, violet THE BRIDE, pure white SEMI DOUBLE ST. BRIGID, splendid mixture LORD LIEUTENANT, dark blue THE ADMIRAL, rose violet THE GOVERNOR, brilliant red

ÂPENNINA ALBA, white, large flowers

BLANDA, blue sades, very early

FULGENS MULTIPETALA, semi double, bright scarlet ST. BAVO, grand mixture

BLUE, very early

ROSEA, rose shades, very early MIXED, very early

require a shady place.

ERANTHIS (Winter Aconite) Eranthis flower very early, even before Galanthus and Splendid for planting in front of shrubs and in rock gardens. They will not thrive in dry ashy soil. CILICICA, pale yellow HIEMALIS, golden yellow TUBERGENI, deep yellow, very large EREMURUS BUNGEI, canary yellow HIMALAICUS, snowwhite ROBUSTUS, pale pink Eremurus are real ornamental in the garden. The Shelford hybrids are also fine for cutflowers. They need good fertile soil and may not bloom the first year after planting. It is advisable to protect the foliage in the Spring against frost damage. ERYTHRONIUM DENSCANIS (Dog's tooth violets), in varieties mixed Erythroniums are fine in the garden and rockeries. Plant them at once on arrival in good soil mixed with peat moss, preferably in a somewhat moist slightly shadowed place. They need slight covering in winter. **FREESIA** Freesias are grown in greenhouses, are ideal cutflowers and very fragrant. Not recommended for gardening. FREESIA APOTHEOSE, lilac rose, pure white center BLUE PENNANT, lobelia blue with white throat, big flower, long strong stem BUTTERCUP, yellow CARO CARLEE, creamy white, extra..... CELESTE, lilac blue COTE D'AZURE, blue with white throat ORANGE SUN, orange yellow PRINCESS MARIJKE, inside brown orange, outside SAPHIR, lilac blue, white throat, long strong stem ... SNOW QUEEN, white, very large WHITE MADONNA, pure white, strong stem

FREESIA GRANDIFLORA, rose-red shades

lilac-blue shades yellow and orange shades

32

IXIOLIRION PALLASI, blue

during winter.

Ixiolirion are planted in the fall and can permanently stay in the garden. A sunny spot is prefered and a slight covering

\$ p. 1000 IXIA NAMED VARIETIES OUR CHOICE " " large flowering ... " MIXED VARIETIES These little bulbs are mostly used by the florists for growing cutflowers. Can also be planted in the garden in sunny warm spots. They are not hardy and need a heavy covering in winter.

p. 100

LILIUM

Lilium Candidum and Lilium Excelsum are the only Lilies which are ready for shipment Augustus—September.

CANDIDUM (MADONNA LILY), white..... Top size First size Second size " EXCELSUM (TESTACEUM), apricot yellow, fragrant MUSCARI (Grape Hyacinths) Very attractive and popular for mass planting and in rockgardens, they are quite hardy. The variety armeniacum and others can well be forced and are also recommended for corsage flowers. ARMENIACUM, bright blue, splendid for forcing, as well as outside AZUREUM, azure blue truss AZUREUM ALBUM, pure white, very large flower BOTRYOIDES ALBUM, white COERULEA, blue EARLY GIANT, extra blue PLUMOSUM (FEATHERED HYACINTH), violet ORNITHOGALUM NUTANS, greyish green PYRAMIDALE UMBELLATUM, white, outside green Hardy bulbs for naturalising, also good for rockgardens. OXALIS ADENOPHYLLA, lilac rose DEPPEI, deep pink, reposed bulbs Oxalis adenophylla is fine for gardens and borders. The reposed bulbs of Oxalis deppei are special for growing in pots. PUSCHKINIA LIBANOTICA, pretty lavender blue

Puschkinia is used like Chionodoxa. Fine for mass planting, in borders and rockgardens.

ALBA, white

RANUNCULUS

Ready August-May

First size

Ranunculus are mostly used by florists and produce very graceful decorative flowers. Are also fine for garden purposes. Plant in Spring and lift them in fall. Must be kept dry during the winter in a cool frostfree place.

DOUBLE	FRENCH in varieties
11	" mixed
11	PERSIAN in varieties
11	" mixed
11	TURBAN in varieties
n	" mixed
PEONY F	LOWERING in named varieties
SCILLA	Scilla sibirica is very popular for planting in the garden, fo mass planting and in rockgardens. They make a charming effectin early Spring.
	The campanulata varieties are fine for naturalizing amongs shrubs, also in borders and rockgardens. All varieties are hardy.
	Scilla sibirica Spring Beauty is also fine for forcing in pots for florists.
BIFOLIA,	deep blue, very early
CAMPAN	ULATA ALBA MAXIMA, pure white
11	ARNOLD PRINSEN, deep rose long truss
11	BLUE QUEEN, pale blue, early
11	DONAU, dark blue, large, new
11	EXCELSIOR, blue, extra large
H	MYOSOTIS, light blue, large, new
11	PRINCESS JULIANA, light pink, large new RHINELAND, deep blue, large, new
11	ROSE QUEEN, pink, short trusses on long
11	stems WHITE TRIUMPHATOR, pure white, large, new
SIBIRICA,	sky blue
11	ALBA, white
11	SPRING BEAUTY, sky, blue, large Top size

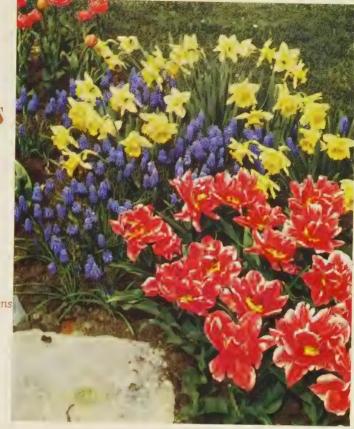
MISCELLANEC	US BULBS AND ROOTS—continued
	in named varieties
	Tender bulbs mostly used in greenhouses. They have striking colors. Can also be planted in warm sunny spots in the garden, but are not hardy, need thus a heavy covering in winter.
TRITELEIA	UNIFLORA, sweet scented, pale lilac
	Triteleias are fine for naturalizing and are quite hardy. Good also for rockeries.
TRITONIA	CROCATA ORANGE DELIGHT
"	" named varieties
11	" mixed
	Tritonias are tender bulbs and are used in cool greenhouses.

p. 1000 \$

BULBS

for

Rockgardens



Planted in gardens or Rockeries,

Muscari

are

very attractive.

A well arranged rockgarden is a source of real enjoyment to every amateur gardener.

When only suitable perennial or annual plants are used, rock-gardens do not reach their prime until summer.

If bulbs are used, the rockgarden will be real attractive already in early Spring, long before the other plants flower.

Deep, well drained pockets of soil are required in which the bulbs are to be planted, this is very essential and will substantially add to the success of the rockgarden.

The following kinds will be found of special merit: Tulip species: Chrysantha, Eichleri, Fosteriana Red Emperor, Kaufmanniana Varieties, Praestans Fusilier, further: Miscellaneous Bulbs such as Crocus, **Muscari** (Grape Hyacinths), Eranthis (Winter Aconite), Galanthus (Snowdrops), Chionodoxa (Glory of the Snow), Fritillaria Meleagris (Guinea Henflower), Scilla sibirica and also the later flowering Scilla campanulata varieties (Wood-Hyacinths).

Very attractive and useful for Rockgardens, are also the dainty miniature Daffodils listed under "Various Narcissus".

Further: Anemone, Allium Moly, Erythronium, Iris reticulata, Triteleia.

You can make an extra profit by also selling Bulbs for Rockgardens

BULBS and ROOTS

for

Autumn and Spring Delivery

ACIDANTHERA BICOLOR MURIELAE, splendid bulbous plant from Abyssinia, somewhat on the order of gladioli. Pure white with purplish blue blotches. Sweet scented Ready Sept.—March **AMARYLLIS** HYBRIDS, in colors mixture Amaryllis Hybrids are highly recommended especially for pots in the home, can also be supplied prepared for early flowering Begonia (Tuberous rooted) Not ready before November Splendid summer flowering bulbs. The double varieties are also used as pot plants, but the principle value of Begonias is for garden purposes for which the double varieties and also the Multiflora kinds are becoming more and more popular. SINGLE-FLOWERING SINGLE, in the following colors: White, vellow, pink, scarlet. dark red, orange, copper and salmon SINGLE, mixed colors CRISPA, in the following colors: red, vellow, white, orange ... CRISPA, mixed colors CRISTATA, mixed lolors BERTINI, dark orange DOUBLE-FLOWERING BOUTON DE ROSE, light and dark pink shades DOUBLE, in the following colors: White, yellow, pink, scarlet, dark red, orange, copper and salmon DOUBLE, mixed colors FIMBRIATA, mixed colors PENDULA, in the colors: white, yellow, pink, scarlet, salmon and orange PENDULA, mixed colors

BEGONIA—continued

MULTIFLORA	p
AMI JEAN BARD, salmon orange, freeflowering FLAMBOYANT, bright red GALLE SUPERBA (LITTLE JEWEL), salmon-orange HELENE HARMS, soft yellow MAD. RICHARD GALLE, copper	
DAHLIAS	
DECORATIVE AND AMERICAN DAHLIAS	
ADOLF MAYER, dark red, beautiful shape, strong stem AFTERGLOW, glowing orange-red, large flowering BROEDER JUSTINUS, salmon orange with yellow centre, large flowering GOLDEN LEADER, clear golden yellow HOUSE OF ORANGE, soft orange NAGELS SENSATION, salmon rose with yellowish centre, enormous large flower PELEGRINA, bright malva rose, very rich flowering, medium large, excellent for cutting PURPERSLAK, dark lilac purple RED AND WHITE, red with white tips SNOWSTORM, pure white VITALITE, pure yellow, beautiful shape MIXED COLORS	
CACTUS AND SEMI-CACTUS DAHLIAS	
AMI GEORGE, soft rose, with slightly lighter edge ANITA, signal red ANKARA, garnet red, very tall stems, excellent for cutting. BERGER'S MEISTERSTUCK, beautiful rose, nicely shaped flower BRANDARIS, orange with yellow centre CAPTAIN CARLSON, coppery orange CASPAR LUDWIG'S MEMORY, dark carmine red, with velvet red centre DORIS DAY, cardinal red, splendid variety	

p. 1000 \$

CACTUS AND SEMI-CACTUS DAHLIAS—continued FLIRT, sulphur yellow, very rich flowering GENERAL EISENHOWER, beautiful bloodred, elegant large flowerflower GRACE, nicely shaped pink flowers, rich flowering, excellent JAUNE SUPREME, excellent yellow sport of Orange Imperator MARGARET ROSE, salmon pink, with creamy yellow centre, ORANGE IMPERATOR, splendid orange, extra for cutting ORFEO, deep purper PRIDE OF HOLLAND, deep pink, large flower PURITY, pure white, strong stem, well shaped flowers, extra TRAJECTUM, dark lilac, medium large MIXED COLORS MIGNON DAHLIAS (SINGLE FLOWERED) BETSY, red BRUNO, terracotta with dark red centre, extra G. F. HEMERICK, orange MORGENLICHT, yellow ONSCHULD, pure white REGINA, pure dark lilac, extra PINK BEDDER, rose MIXED COLORS POMPON DAHLIAS (LILIPUT DAHLIAS) ALBINO, pure white CATHARINA, soft yellow GRAFIN CARL VON MOLTKE, salmon pink HELOISE, dark purple KOCHELSEE, bright red MAD. BOREEL, black-red STOLZE VON BERLIN, lilac rose MIXED COLORS DICLYTRA (DICENTRA) SPECTABILIS

GLADIOLI

Flowering period:

1 = early, 2 = medium, 3 = late

\$

We believe there is no other class of bulbs in which so many new and beautiful varieties have been developed then in

The following collection is of outstanding value in which all colors of the rainbow are represented.

No wonder the demand for Gladiolus increases from year to vear.

Ideal for cutflowers and growing in almost any soil with little care, they are of great value also for gardening purposes and when planted at intervals from Spring till June, Gladiolus offer the gardenowner a crop of cutflowers all through the summer until the frost sets in.

WHITE AND CREAMY WHITE p. 1000 AKERENDAM, pure white JUNE BELLS, white MARIA GORETTI, pure white, very large 2 MONT BLANC, pure white 2 MORNING KISS, white, with rosy haze 2 SNOWPRINCESS, white 2 WHITE HERALD, creamy white YELLOW ADINDA, creamy yellow, center light salmon 2 BOUTON D'OR, deep canary yellow, ruffled 1 GOLD DUST, buttercup yellow 2 GOLDEN FAVORITE, golden yellow 2 HAN VAN MEEGEREN, canary yellow 1 HOPMAN'S GLORY, sunflower yellow 2 JAVA, primrose yellow 2 RISING SUN, yellow 1 YELLOW HERALD, medium yellow PINK, FLESH AND SALMON SHADES 2 ALBERT HALL, atlas rose, creamy blotch 2 ALFRED NOBEL, salmon rose, with white mark 1 ALLARD PIERSON, salmon pink 3 BLOEMFONTEIN, salmon, yellow blotch..... 2 DR. FLEMING, rosy pink, white markings 1 EARLY PINK, pale pink, purple markings 2 GENERAL EISENHOWER, begonia rose

2 GLORIOSA, atlas rose, rosewhite in throat

\$

	LAVENDER, BLUE AND VIOLET	
1 1 2 2 2 2 2 2	ABU HASSAN, deep violet blue BLUE HERALD, pale purple FIRMAMENT, lobelia blue with steel gray LAVENDEL DREAM, pale light lavender LILAC TIME, pale lilac rose, darker shaded markings LILAC WONDER, lilac, white stripe PUCCINI, magenta colored RAVEL, bluish violet, reddish brown markings	р. 1000 \$
	PURPLE	
3 2 3 2 2 3 2 2 2 2 2 2 2	ANKARA, purple garnet BENJAMIN BRITTEN, magenta BOULOGNE, wine color CARDINAL DE JONG, violet purple CARDINAL SPELLMAN, light violet purple GRAND MONARCH, antique red, purple blotch, very large HARRY HOPKINS, claret, purplish shaded HAWAII, mahogany MEMORIAL DAY, reddish magenta MODERN TIMES, crimson, white lines on lower petals.	
2	MRS. MARK'S MEMORY, rosy magenta PAUL RUBENS, reddish violet, magenta blotches	
2	UNCLE TOM, dark purple	
	SMOKY COLORS	
2 2	SILHOUET, lilac, shaded bright red	
	BLACK	
1 2 2	BRAGA, brownish black KING OF THE BLACKS, dark purple with black glow TOBROEK, brownish black with velvet glow	
2 1 1 2 3 2 2 2 2 3 1 2	BICOLORS ARC DE TRIOMPHE, napel yellow, carmine base ARTIST, mauve tigered HOKUS POKUS, buttercup yellow, carmine blotch MASKERADE, amber yellow, scarlet blotch MAUREEN GARDNER, soft rose with violet veined flake OBERBAYERN, veronica violet, white markings ODETTE SANSOM, cream, bloodred blotch PACTOLUS, salmon, bright red flake PALETTE, red blotched violet, very striking SALMAN'S GLORY, creamy white VANGUARD, amber white, red lilac shade	

GLOXINIA

Not ready before November

in greenhouses. BLANCHE DE MERU, light pink, bordered, white EMPEROR FREDERICK, red bordered white EMPEROR WILLIAM, blue bordered white ETOILE DE FEU, brilliant red MONT BLANC, pure white PRINCE ALBERT, violet blue PRINCESS ELISABETH, light blue QUEEN WILHELMINA, dark pink ROI DES ROUGES (WATERLOO), dark red TIGRINA, spotted mixed colors VIOLACEA, blue MIXED VARIETIES, all colors HYACINTHUS CANDICANS (GALTONIA), white..... Hyacinthus candicans are planted in Spring and are fine in groups in borders. They are not hardy, must be lifted in the fall and kept frostfree during winter. LILIUM Lilies belong to the most beautiful flowers. The well known Easter Lily takes a prominent place in the florist trade special for Easter forcing, Lilium longiflorum in varieties, Croft Lilies and others are largely used for this purpose. As they are not grown in Holland in large quantities, they are not mentioned in our list. There are however some varieties being developed in Holland which are very promising for the future for this purpose.

> Of the Varieties mentioned in our list, Regale, Speciosum and the Umbellatum varieties are also good for greenhouse culture. All Lilies mentioned in our list are splendid for gardening, they

> The following Liliums are shipped in late fall and during the

Gloxinias are splendid for pot plants and are mostly grown

p. 100

p. 100

BURBANKII, orange red, black spotted, tall

DAURICUM PARDINUM, orange red, yellow center, spotted red

HANSONII, orange yellow, spotted brown

HENRYI, orange yellow, 10 to 20 flowers on a stem

MAXWILL, bright orange red with small black spots, free flowering

do excellently in borders if planted in suitable spots.

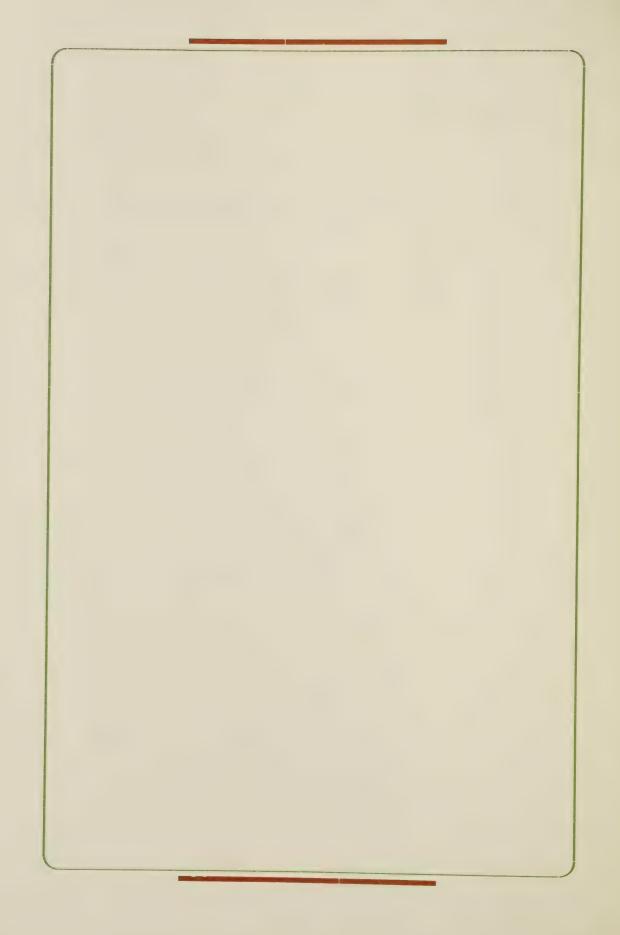
winter and early Spring.

p. 100

	p. 1000	
OXALIS DEPPEl, pink	*	
PAEONIA SINENSIS (Peonies) Ready Sept. to March IN NAMED VARIETIES, good colors	p. 100 \$	
RICHARDIA (Callas and Arums) Ready Nov. to April		
White Richardias are used by the florists for growing the popular "Calla Lily" flowers. The yellow varieties are also used in the garden. Tubers must be lifted in the fall and kept frost free during the winter.		
ARUM CORNUTUM, dark purple		
Arum cornutum will bloom inside in March in dormant state without soil or water. When through blooming, they can be planted in the garden and must be lifted in the fall and kept frostfree during winter.		
CALLA AETHIOPICA (LILY OF THE NILE), white, fine for pots		
" ALBO MACULATA, fine Bulbs, foliage dark green		
white spotted		
pure white		
,, ELLIOTTIANA (GOLDEN CALLA FROM THE CAPE),		
extra large size bulbs		
" SOLFATARE, light yellow		
SPIRAEAS (Astilbe) Ready October to April		
IN NAMED VARIETIES		
Spiraeas are mostly used by the florists for growing as potplants.		
Are also fine in gardens but need lots of moisture, therefor fine on the edge of α pond.	p. 1000 \$	
TIGRIDIA (FERRARIA), in varieties		
" " fine mixture		
Tigridias are planted in early May in a sunny, warm spot in the garden, not too dry. With their glittering colors they make a splendid effect in borders. The flowers which last only one day are produced very freely. Tubers must be lifted in the fall		

INDEX

	page
Amaryllis	38
Advertising material	3
Anemones	30
Begonia	38
Bulbs for rockgardens	37
Bulbs and Roots for Autumn and Spring Delivery	38
Chionodoxa	31
Crocus	27
Crocus Species	28
Daffodils	25
Dahlias	39—40
Easter dates	3
Eranthis	32
Fritillaria	33
Galanthus	33
Gladioli	41
Gloxinia	44
Hyacinths	47
Hyacinthus amethystinus	33
" candicans	44
How to order Hyacinths	6
Iris	
xia	29
Lilium	33
Miscellanecus bulbs and plants	44—45
Montbretias	30-36
Muscari	45
Narcissus Yellow trumpets	34
	22
"White trumpets	23
" Bicolor trumpets	23
" Large cupped	24
" Small cupped	24
" Poeticus	25
" Poetaz	25
" Double	25
" Jonquilla	26
" Various	26
Peonies	46
Ranunculus	34
Richardia (Calla)	46
cilla	35
piraeas (Astilbe)	46
Terms	2
'ulips Breeder	16
" Cottage or single late	14
" Darwin	11—13
" Double early	10
" Double late Peony flowering	19
" Lily flowering	15
" Mendel	18
" Parrot	19
" Single early	8
" Single late or Cottage	14
" Triumph	17
ulipa Species	20
	20











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